



Attorney Docket No.

HU-5890

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PRINTED CIRCUIT BOARD FOR ELECTRICAL AND OPTICAL SIGNALS AND METHOD FOR PRODUCING THE SAME**

the specification of which:

☐ is attached hereto, or☒ was filed on 21 August 2001 as United States Application Serial No. 09 / 913,917 or☐ was filed on 02 February 2000 as International Application No. PCT/CH00/00056 and,if known, assigned U.S. Serial No. / on for which application was amended on (if applicable, by ☐ Preliminary Amendment; ☐ Article 19; ☐ Article 34).

I HEREBY STATE that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119 or §365 of any foreign applications for patent or inventor's certificate, or §365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLN	COUNTRY	FILING DATE	PRIORITY CLAIMED
CH 335/99	SWITZERLAND	23 February 1999	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS (patented, pending, abandoned)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys: Thomas L. Tarolli, Reg. No. 20,177; Robert B. Sundheim, Reg. No. 20,127; Calvin G. Covell, Reg. No. 24,042; Barry L. Tummino, Reg. No. 29,709; Paul E. Szabo, Reg. No. 30,429; Ronald M. Kachmarik, Reg. No. 34,512; James L. Tarolli, Reg. No. 36,029; and Richard S. Wesorick, Reg. No. 40,871; each with full powers of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO: TAROLLI, SUNDHEIM, COVELL, TUMMINO & SZABO L.L.P.  
1111 Leader Building, Cleveland, Ohio 44114

DIRECT CALLS TO: Thomas L. Tarolli at (216) 621-2234

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and believe are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1) Full name of sole or first inventor: STRAUB, Peter Leo

Inventor's Signature

DATE 08/20/01

Residence

6317 Oberwil/Zug, Switzerland CHX CITIZENSHIP Swiss

Post Office Address

Fuchsloch 10, 6317 Oberwil/Zug, SWITZERLAND

**DECLARATION OR OATH**

- II. ☒ No declaration or oath was filed. Enclosed is a copy of the originally filed declaration or oath for this application which was previously filed on 21 August 2001.

NOTE: *If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of Inventorship. 37 CFR § 1.48(f)(1).*

**OR**

- ☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: *For surcharge fee for filing declaration after filing date complete item VI(3) below.*

NOTE: *Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor and (1) serial number (2) attorney docket number which was on the application as filed and the filing date (3) title of the invention and filing date (4) title of invention and reference to a specification which is attached to the declaration at the time of execution and filed with the declaration or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. If identification (4) is used it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date; such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).*

NOTE: *Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).*

(complete (c) or (d), if applicable)

Attached is a

- (c) ☐ Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- (d) ☐ Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

**OTHER DOCUMENTS**

- III. ☐ (a) Preliminary Amendment attached.
- ☐ (b) Certified Copy of Prior German Application No. \_\_\_\_\_ Filed \_\_\_\_\_ from which priority is being claimed in the subject application is attached.
- ☐ (c) FORMAL DRAWINGS are attached.
- ☐ (d) Request to Correct Official Filing Receipt is attached.

**TRANSMITTAL OF ENGLISH TRANSLATION  
OF NON-ENGLISH LANGUAGE PAPERS**

- IV. ☐ Submitted herewith is an English translation of the non-English language application papers as originally filed.

NOTE: *For fee processing a non-English application, complete item VI(5) below.*

NOTE: A non-English oath or declaration in the form provided by the PTO need not be translated.  
37 CFR 1.69(b).

### SMALL ENTITY STATUS

V. ☐ A statement that this filing is by a small entity  
(check and complete applicable items)

- ☐ is attached.
- ☐ A separate refund request accompanies this paper.
- ☐ was filed on \_\_\_\_\_ (original).

### COMPLETION FEES

VI. **WARNING:** Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 CFR 1.53.

NOTE: For effect on fees of failure to establish status, or change status, as a small entity, see 37 CFR 1.28(a).

#### 1. Filing Fee

- ☐ original patent application  
(37 CFR 1.16(a) - \$710.00; Small entity - \$355.00) \$ \_\_\_\_\_
- ☐ design application  
(37 CFR 1.16(F) - \$320.00; small entity - \$160.00) \$ \_\_\_\_\_

#### 2. Fees for claims

- ☐ each independent claim in excess of 3  
(37 CFR 1.16(b) - \$80.00; small entity - \$40.00) \$ \_\_\_\_\_
- ☐ each claim in excess of 20  
(37 CFR 1.16(c) - \$18.00; small entity - \$9.00) \$ \_\_\_\_\_
- ☐ multiple dependent claim(s)  
(37 CFR 1.16(d) - \$270.00; small entity - \$135.00) \$ \_\_\_\_\_

#### 3. Surcharge fees

- ☐ late payment of filing fee and/or \$ \_\_\_\_\_
- ☒ late filing of original/copy of declaration or oath  
(37 CFR 1.16(e) - \$130.00; small entity - \$65.00); **\$130.00**

NOTE: Even when a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers, the surcharge fee is required.

NOTE: If both the filing fee and declaration or oath were missing from the original papers, only one surcharge fee for both need be paid. 37 CFR 1.16(e).

(Completion of Filing Requirements - Nonprovisional Application [5-1] - page 3 of 6)

01/25/2002 SNAJARRO 00000031 09913917

01 FC:154

130.00 DP